## ISOTHIAZOLOANTHRONES, ISOXAZOLOANTHRONES, ISOINDOLANTHRONES AND DERIVATIVES THEREOF AS JNK INHIBITORS AND COMPOSITIONS AND METHODS RELATED THERETO

## **ABSTRACT**

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Isothiazoloanthrones, isooxazoloanthrones, isoindolanthrones, and derivatives thereof having the general formula:

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and pharmaceutically acceptable salts thereof, wherein R<sub>o</sub> is -CH<sub>2</sub>-, -SO-, -O-, -SO<sub>2</sub>-, or -S-; compositions comprising the isothiazoloanthrones, isooxazoloanthrones, isoindolanthrones, and derivatives thereof; and methods for treating or preventing a disorder alleviated by inhibiting Jun N-terminal kinase (JNK) by administering the isothiazoloanthrones, isooxazoloanthrones, isoindolanthrones, and derivatives thereof are

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described herein.

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